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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/409,478	09/30/1999	ROBERT D. TYLER	WICP.68041	5420	
	590 11/16/2004		EXAM	EXAMINER	
SHOOK, HARDY & BACON LLP 2555 GRAND BLVD			LEE, EDMUND H		
KANSAS CITY	Y,, MO 64108		ART UNIT PAPER NUMBER		
			1732		
·			DATE MAILED: 11/16/2004	,	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	Mile		
Advisory Action	09/409,478	TYLER			
That is a second rection	Examiner	Art Unit			
	EDMUND H. LEE	1732			
The MAILING DATE of this communication ap	pears on the cover sheet wi	ith the correspondence ad	dress		
THE REPLY FILED 03 November 2004 FAILS TO PL Therefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either condition for allowance; (2) a timely filed Notice of Applexamination (RCE) in compliance with 37 CFR 1.114.	 avoid abandonment of thi (1) a timely filed amendment beal (with appeal fee); or (3) 	s application. A proper re	eply to a		
· —	REPLY [check either a) or b	D)]			
b) Ine period for reply expires on: (1) the mailing date of this A event, however, will the statutory period for reply expire later ONLY CHECK THIS BOX WHEN THE FIRST REPLY WA 706.07(f).	Than SIX MONTHS from the mailing AS FILED WITHIN TWO MONTHS	ng date of the final rejection. SOF THE FINAL REJECTION.	See MPEP		
Extensions of time may be obtained under 37 CFR 1.136(a). The have been filed is the date for purposes of determining the period of extension CFR 1.17(a) is calculated from: (1) the expiration date of the shorten (b) above, if checked. Any reply received by the Office later than three earned patent term adjustment. See 37 CFR 1.704(b).	ension and the corresponding amou ned statutory period for reply origina	unt of the fee. The appropriate ex	ktension fee under		
1. A Notice of Appeal was filed on Appellar 37 CFR 1.192(a), or any extension thereof (37 C	FR 1.191(d)), to avoid disn	in the period set forth in nissal of the appeal.	•		
2. The proposed amendment(s) will not be entered	because:				
(a) 🔯 they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) They raise the issue of new matter (see Note below);					
(c) they are not deemed to place the application issues for appeal; and/or					
(d) M they present additional claims without cance	eling a corresponding numl	ber of finally rejected clai	ms.		
NOTE: <u>see attachment</u> .		•			
3. Applicant's reply has overcome the following rejection.					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).					
5. The a) affidavit, b) exhibit, or c) request f application in condition for allowance because:	for reconsideration has bee	n considered but does NO	OT place the		
6. The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	ecause it is not directed SC	LELY to issues which we	ere newly		
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims v	nt(s) a) will not be entere	ed or b) will be entered	and an		
The status of the claim(s) is (or will be) as follows		a a serent of apportation.			
Claim(s) allowed: <u>none</u> .					
Claim(s) objected to: <u>none</u> .					
Claim(s) rejected: <u>1-5,7-18,20,23.</u>					
Claim(s) withdrawn from consideration:					
8. The drawing correction filed on is a) ap	proved or b)☐ disapprove	ed by the Examiner			
9. Note the attached Information Disclosure Statement					
10. Other:		·(5)			

EDMUND H. LEE Primary Examiner Art Unit: 1732 Art Unit: 1732

Attachment to Advisory action

- 1. Applicant's arguments filed 11/3/04 have been fully considered but they are not persuasive. First, applicant's after-final amendment filed 11/3/04 has not been entered because it raises new issues that require further search and/or consideration and presents a new claim without canceling a finally rejected claim. The new issues concern the limitations added by the wherein clause at the end of claims 1, 9 and 13. Second, applicant's remarks have been considered, however they are dependent on entry of the after-final amendment filed 11/3/04. Since the after-final amendment filed 11/3/04 has not been entered, applicant's remarks are moot at this time.
- 2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to EDMUND H. LEE whose telephone number is 571.272.1204. The examiner can normally be reached on MONDAY-THURSDAY FROM 9AM-4PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni can be reached on 571.272.1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1732

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

EDMUND H. LEE Primary Examiner Art Unit 1732

EHL

11/10/04.